

"Now What This Country Needs—"

It's 'Our' Country, Not Just 'This' Country; Observance Of Declaration Signing Great Day



169-Day Safety Mark Is Official In Y-12

Disabling Injuries
Mount To 11 In June

That period of 169 accident-free days, covering more than 5,000,000 hours of operations in the Y-12 Plant Area, now is official. The prescribed 20-day waiting period to determine if any mishap occurred during the long string of accident-free days that would develop as disabling injuries expired on June 24, with the last time accident that brought the 22nd Union Carbide Safety Period to an end happening on June 4.

The unofficial mark of 5,389,000 man-hours of operations without a disabling injury may be subject to a slight revision when the official working hours for the month of June are revealed. However, there will not be much difference in the official and unofficial figures.

The feat of working more than 5,000,000 hours without a disabling injury in the Y-12 Plant Area has placed this plant far in the lead among Union Carbide Nuclear Company installations. It also is the best in the Oak Ridge Operations of the Atomic Energy Commission.

However, the month of June has apparently become a "jinx" month for Y-12ers. After the June 4 mishap, there have been two more

SAFETY SCOREBOARD

The Y-12 Plant Has
Operated
Five Days Or
134,000 Man Hours
(Unofficial Estimate)
Without A Disabling
Injury
Through June 29
Phone 7755
For Daily Report
On Accident-Free Hours

disabling injuries recorded, in addition to the eight employees who suffered radiation exposure on June 16. This brings the total of lost time accidents in the Y-12 Plant Area to 11 for the year, all in June.

The latest recorded disabling injury occurred at 8:50 a.m., June 24. An outside machinist in the Process Maintenance Department, was working with another employee in sealing equipment in Bldg. 9204-2 when an explosion occurred inside the equipment. Flames flashing through a broken door of the equipment inflicted severe burns on the left leg and right ankle of the injured man. He was taken to Oak Ridge Hospital, where he will be for a few more days recovering from his injuries.

Document Was Derived From Three Sources

"Now, what this country needs..."
How many times have you heard it said?

What this country really needs is to have Americans stop calling it "this country"—for them to begin holding it in their hearts and fondly calling it "our country."

It is not just any country—it is a very special country.

Ours To Defend, Strengthen

It is OUR country—to love and to cherish and to honor; ours to seek to better it in every way—ours to defend and to strengthen. It is not just anybody's country. It is every American's country.

What it needs is for every American to stop referring to it so slightly as THIS country. It is OUR country.

On Friday of this week, July 4, the nation will commemorate the signing of the Declaration of Independence—the document that created America as OUR country and a free nation. It is a great day for all Americans to remember what happened on July 4, 1776 in Philadelphia.

The greater portion of the text of the Declaration of Independence derives from three sources—the Bill of Rights for Virginia, drawn up by George Mason and adopted June 12, 1776; Thomas Jefferson's preamble to the Virginia constitution and Richard Lee's resolution of independence for the United Colonies, which he introduced in the Continental Congress in 1776, acting on instructions from the Virginia Convention.

Committee Wrote Draft

On June 11, in accordance with Lee's resolution, a committee of five was named to draft a proposed declaration of independence from the British crown. The committee was composed of Thomas Jefferson, John Adams, Benjamin Franklin, Roger Sherman and Robert R. Livingston. As finally adopted, the declaration of July 4 embodied the committee's draft.

The Declaration of Independence—the original engrossed document bearing the signatures of the 56 brave patriots who signed it—is in the Library of Congress in Washington, D.C., where it is viewed by thousands of visitors every year. The document is a single parchment sheet, approximately 29 3/4 inches by 24 1/2 inches. With the Constitution of the United States, it is permanently on exhibition in a bronze and marble shrine that is under constant guard. They are in a sealed case to protect them from atmospheric and other damage.

Not Signed At One Time

Although the Declaration of Independence was adopted by the Continental Congress on July 4, 1776, it was not signed by all the members until later. The engrossing of the text on parchment was completed on August 2 of that year, and most of the signatures were affixed on that day. The remainder were added as late as November.

ELECTRONICS FIELD BIG

The electronics business is composed of some 500 big and little manufacturers. They are supplied by 3,000 or 4,000 firms that manufacture parts and components.

'Stay Off Highways, Stay At Home For Safety July 4,' Jaycees Urge

Beauty Pageant, Fireworks Show Planned;
Friday Is Holiday For All UCNC Employees



MISS BARBARA SERGENT, a Y-12er in Production Control, is among the entrants in the Oak Ridge Junior Chamber of Commerce beauty pageant to be staged Friday night at Blankenship Field.

The Oak Ridge Junior Chamber of Commerce has come up with an excellent idea for promoting safety over the long July 4 week end—it is a slogan "Stay Off The Highways and Stay At Home For Safety July 4." To recompense for any fun travelers might miss through holiday trips, the Jaycees have arranged a beauty pageant and fireworks show for Friday night, July 4, at Blankenship Field, the high school football gridiron.

The pageant will begin at 8:30 o'clock. In case of inclement weather, the show will be postponed one night, to Saturday, July 5, and if further delay is apparent it will be moved to the high school auditorium. Radio Station WATO in Oak Ridge is co-sponsor of the pageant.

With Friday, July 4, the regular Independence Day holiday for all Union Carbide Nuclear Company employees in Oak Ridge, this Jaycee production will provide stay-at-homes fine entertainment.

On Friday, no Y-12ers will be required to work except those required for the continuous operation and protection of the plant.

Y-12 Girl Among Contestants

A bevy of probably 20 of Oak Ridge's prettiest girls will compete in the beauty pageant, among them being Miss Barbara Sargent, a Y-12er in the Production Control Department. The chairman of arrangements for the entire pageant is Russell P. Smith, of Product Processing and John Perry, Development Operations, is publicity chairman. Ted Robinson, Alpha Five, is awards chairman.

Miss Amanda Whitman, a University of Tennessee co-ed from Nashville and Miss Tennessee, will be on hand for the festivities.

Judged In Gowns, Suits

The beauty pageant contestants will be judged for appearance in both bathing suits and evening gowns. The contest winner will receive a scholarship, the second award will be a two-week trip to Florida and the third, fourth and fifth awards will be one-week trips to the Sunshine State. All entrants will receive new bathing suits for the event.

The Jaycees conceived the "Stay Off The Highways and Stay At Home For Safety July 4" as a means to combat the tragic highway traffic toll on every long week-end holiday such as is forthcoming. It is the organization's first effort in this field and they hope the attendance and interest in the pageant will not only be entertaining but a deterrent to accidents.

Of course, many Y-12ers have prearranged plans for vacation or week-end trips over the holidays—possibly involving boating and swimming and other types of recreation. However, whatever activity is chosen—take safety along. It sure will pay off fine dividends.

DICKINSON PROMOTED

A. B. Dickinson, Jr., has been appointed Manager-Personnel Administration of Bakelite Company, Union Carbide Corporation. He will take over the duties of Harvey D. Shannon, who is retiring after more than 40 years of service with Bakelite. Dickinson started with National Carbon in 1924 and has been general superintendent of the Bakelite plant in Ottawa, Ill., since 1946.

Carbide Camera Club Meets Next Tuesday

Color Slide Contest
Will Feature Program

The Carbide Camera Club, of which several Y-12ers are members, will hold its monthly meeting next Tuesday, July 8, at the club headquarters in the Y-12 East Portal building. All members and prospective members are invited to attend the session, which begins at 7:30 o'clock.

The meeting will feature an "open" competition in color slides. Entrants are instructed to bring their slides to the meeting. Judging will be by members at the meeting.

If time allows, a series of slides picturing East Tennessee caves will be shown.

There will be no meeting of the Carbide Camera Club during August, but sessions will be resumed in September.

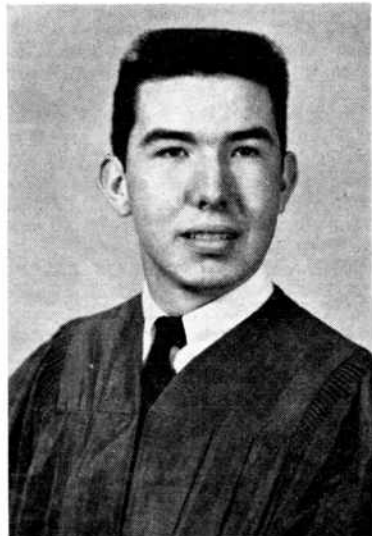
The Bulletin

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Y-12 Employees Of
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NUCLEAR COMPANY
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GEORGE W. DOBBS . . . Editor

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Son Of Y-12er Enters Academy At West Point



George W. Flack, Jr.

The first Oak Ridge High School graduate to enroll in the United States Military Academy at West Point, N.Y., is George W. Flack, Jr., son of the Superintendent of Industrial Relations for the Y-12 Plant. Young Flack, 18, who graduated from Oak Ridge High School in June, entered the Academy on Tuesday, July 1.

The West Point "plebe" from Oak Ridge was appointed to the Academy by Rep. Howard Baker (R., Tenn.). It is the first appointment for the Tennessee Congressman from Oak Ridge to the military academy.

As a student at Oak Ridge High School young Flack established an excellent record. He majored in mathematics, sciences and social science. For three years he was a member of the Student Council and he also belonged to the Chemiteers, the Masquers, Chess Club and the Future Business Leaders of America. He is a member of the First Presbyterian Church and was active there in youth activities and athletics, playing tennis on the high school team.

He recently received the coveted Eagle Scout rating in the Boy Scouts.

The young West Pointer's father has been active in Oak Ridge civic, church and youth affairs for many years. He recently completed two and one-half years as president of the Oak Ridge Chamber of Commerce and for many years has been a leader in the Boy Scout movement in the city and in East Tennessee.

150 B Shifters Attend Weiner Roast At Concord

A big crowd of around 150 attended a weiner roast staged June 25 by Y-12ers on the B Shift at Concord Park. In addition to the fine food offered, such recreational activities as boating and horse-shoe pitching provided fun for the many guests. The affair was one of many picnics and other entertainment offered by Y-12 shift organizations during the summer months.

Security is an individual responsibility.



The above bit of art is a portrait of the Colyum Conductor going into his vacation orbit in dear old Daytona Beach—better known as South Oak Ridge.

Here's his last tour for a couple of weeks—anyone with gripes will please see Dan Culp, the Handy-Andy of Industrial Relations, who will be filling in.

SHIFT SUPERINTENDENTS AND GENERAL UTILITIES

C Shift Assistant Superintendent H. O. Duncan is vacationing this week—enjoying his Esther Williams swimming pool, although Esther wasn't there to decorate it.

J. O. Loy, Utilities, visited Detroit and Canada last week . . . Getting away from the post so fast for holiday vacations that they didn't leave forwarding addresses were J. D. Toliver, Gus Angele, J. C. Sims, R. W. Chrisman, D. Stevens and L. Walker.

CHEMICAL

No wonder the CC to Florida has went—after a big, blooming blooper last week—in the pictures of reporters for the division, the Chemical Department's fine scribe, Jo Baker Isham, had her last name dropped. Our most humble apologies—and now let her take over with the chit chat down there . . . The department bade farewell last week to Frank Shea, co-op student from Drexel Institute, Philadelphia, returning to classes . . . Late June vacationers were Joe Smyrl and family in Pennsylvania and New York, Bill Harper down in New Orleans and C. G. Peck and family at Myrtle Beach, S.C. . . . Nobody knows where W. M. Eads and W. E. Ramsey went.

INDUSTRIAL RELATIONS

The Fire and Guard Departments have Capt. Henry "The Mouse" Krouse vacationing in his home town of Memphis . . . Capt. J. H. Shoemaker is taking it easy at his home in Clinton and entertaining relatives from Kentucky. . . . Lieut. D. B. Williams is staying at home in Oak Ridge . . . Capt. Emmett "Catfish" Moore is back from Panama City with the most bee-you-tiful tanned legs—but no word about fish . . . Guard P. C. Goins sent a card from Myrtle Beach saying he was having a fine time.

George J. "Arturo" McNamee, maitre d'hotel of the Y-12 Cafeteria, is planning a big time in the big city of New York during the week of July 7 when he will attend the Elks national convention—and maybe bring back some new records for his talking machine . . . Evelyn "Fizz" Tucker was on the ailing list last week with a bad cold.

Sarah Cantrell, Security, is down Daytona Beach way on va-

cation . . . Jiggs Seivers headed for Cincinnati . . . Greta Allen is back from Ft. Myers, Fla., and Kay Collins from Knoxville and a few side trips.

MAINTENANCE

A. H. Halcomb is back at Maintenance Planning after resting up at home for a week . . . The crimson carpet of welcome was rolled out last week for newcomer W. O. Gordon . . . Vacationers for this week include J. R. Helton and family at Sarasota, Fla., Gertrude Fox loafing at the Cottage On The Lake below Rockwood, Paul Smith and Ed Bittle just taking it easy around their respective homes.

Electrical Maintenance gives a big welcome to summer employee Rae R. McIntyre . . . Wanda Valentine and her husband, Arthur, are among the Daytona Beach throngs this week.

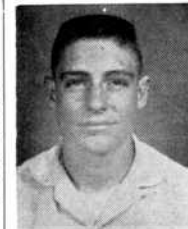
Donald J. Wood, Research Services, welcomed a new son on June 23—he weighed seven and one-half pounds and was named Donald, Jr. . . . E. B. Oglesby also is a Proud Pop with a daughter born June 24—no further details . . . Evan Means attended the water safety conference in Nashville last week—and made a talk . . . Get well wishes to J. P. Powers, who lost an argument with a power mower recently . . . Also to ailing B. C. Harrington and C. G. Hubbard . . . E. B. Galloway is out in Denver, Col., vacationing . . . Far away in Key West, Fla., is M. Maskewitz . . . C. O. Campbell is in Harlan, Ky. . . . G. E. Fisher is going home to Kansas . . . A. R. Shamblin is visiting Detroit, Mich., Niagara Falls, N.Y., and parts of Canada . . . K. E. Whitson is visiting relatives in Corbin, Ky. . . . M. W. Moore is visiting his family in Memphis, N. L. Browder is in St. Louis, Mo., G. W. Potts went to Mississippi and Florida and N. P. Corbin is in LaFollette to visit and fish . . . J. G. Harris says he is going to stay at home in Oak Ridge and visit with his son . . . Also at home in Oak Ridge is W. R. Malcolm.

R. R. Chilcoat, Mechanical Maintenance, had his brother and family from Birmingham, Ala., as recent visitors . . . Desma Blair and her husband, Frank, of Process Maintenance, attended the wedding of Hoyt Kirkland, also of Process Maintenance, in Newport, Tenn., June 2 . . . H. C. Gardner's son is home from the Air Force so he is taking a vacation for a visit with the airman with a trip to Hawkins County . . . W. T. Jenkins is resting up in Maryville. . . . Get well wishes are sent down to Birmingham to the mother of J. C. Wilks . . . Likewise to the father of R. H. Singleton, who is vacationing to visit his ill parent in Alabama . . . The M. E. Short family is glad to have their son home from the hospital . . . C. C. Parson has his daughter-in-law visiting from Miami.

Process Maintenance extends condolences to J. H. McNew, whose mother died June 26 at Rockwood . . . Barbara Thomas, the Colyum's correspondent, is

Future Farmers Unit Names Y-12 Man's Son Head

Gayley Hester, 15, son of Rhea Hester, of the Y-12 General Machine Shop, and Mrs. Hester, of Oliver Springs, will head the Oliver Springs Chapter of the Future Farmers of America. He was elected president of the chapter for the 1958-1959 scholastic year.



Gayley Hester

The son of the Y-12er will be a junior in Oliver Springs High School next year. He is one of eight FFA youths from East Tennessee selected to attend a leadership school at Pennsylvania State College August 23-28. The scholarship for the training school is given by a Harriman, Tenn., business firm.

vacationing with her sister in Arkansas . . . W. A. Fillers is staying at home in Niota . . . L. L. Hamlin went to Chillicothe, Ohio. . . . E. C. Barnes is visiting his new grandson in Louisville, Ky. . . . W. E. Hodge is on a similar errand to Norfolk, Va. . . . Frank Booth and family are sun-seeking in Florida and B. R. Disney is in Myrtle Beach, S.C. . . . W. T. Goodwin and O. C. Lee are staying at home in Oak Ridge . . . W. E. Elliott will be on Norris Lake during waking hours . . . C. P. Riner is house-hunting and J. L. Henderson is decorating his new home . . . Rapid recovery wishes go to Samuel Sexton in Oak Ridge Hospital and also to the brother of J. A. Finley, injured recently in an automobile accident.

TECHNICAL

From Radiation Control comes word that T. J. Cagle is taking things easy in warm South Carolina sunshine . . . Jerry Lambdin and his wife are boating and skiing on Norris Lake . . . Mary Anne Wright brought her hubby, Harlan, of Recreation, back safe from their Ft. Walton Beach, Fla., trip.

Ted Newman, Special Projects, has done gone Yankee on us—went to Cincinnati for vacation . . . Sam Rea soon will be enjoying home cooking again—his wife is expected home from hospitalization soon.

Mechanical Inspection extends a great big welcome to Anita Parmenter and Bob Compton, who will be down there for the summer—she is majoring in business administration at the University of Tennessee and will be a sophomore this fall; he is majoring in physics at Berea College in Kentucky and will be a junior on return . . . Harold Payne and John Pate turned artistic and painted their houses while vacationing . . . Ted Goodman and Jim Thompson are back from Florida . . . Benny Hampton spent a week fishing and Paul Long worked on his house . . . Lonnie Morris and family are in Oklahoma and the Everett Rogers

Continued on Page 4

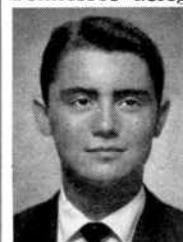


Get well wishes are extended the following Y-12 employees who were patients last week at the Oak Ridge Hospital:

David L. McCord, Samuel H. Sexton and Offie Trull, Process Maintenance; L. E. Stutts, Chemical; Larue Mattics, Production Inspection; D. W. Davis, Alpha Five; Jerry C. Hastings, Fire Department; Brand Kuperstock, Instrument Engineering; C. F. Charpie, Tool Grinding and Machine Maintenance.

David McNeil, Son Of Y-12er, At Church Meet

David W. McNeil, 17, son of Y-12er Lon W. McNeil, of Mechanical Engineering, is among the Tennessee delegation at the Baptist Youth Conference that was held in Toronto, Canada, June 27 through July 2.



David McNeil

He is representing the Smithwood Baptist Church, of Fountain City and is one of four children. He has two brothers, James, 14, and Treg, 6, and a sister, Becky, 4.

The Tennessee delegation is on a tour that started June 24 and which will continue through July 13. En route to Toronto, the group will stop over for sightseeing in Niagara Falls, N.Y. At Toronto, the conference is expected to be attended by about 6,000 young people from all sections of the world. On adjournment of the conference, the Tennessee group will visit Ottawa, capital of Canada; Montreal, Boston, New York, Washington, Williamsburg, Jamestown and Yorktown, Va., and back to Tennessee via Asheville, N.C., and through Gatlinburg to Knoxville.

Two Y-12ers Are Elected Officers Of Ridge Lions

W. E. "Bill" Davis, of the Y-12 Security Department, has been elected first vice president of the Oak Ridge Lions Club. Another Y-12er, H. E. Buckminster, of Special Projects, was named secretary of the club for the coming year.

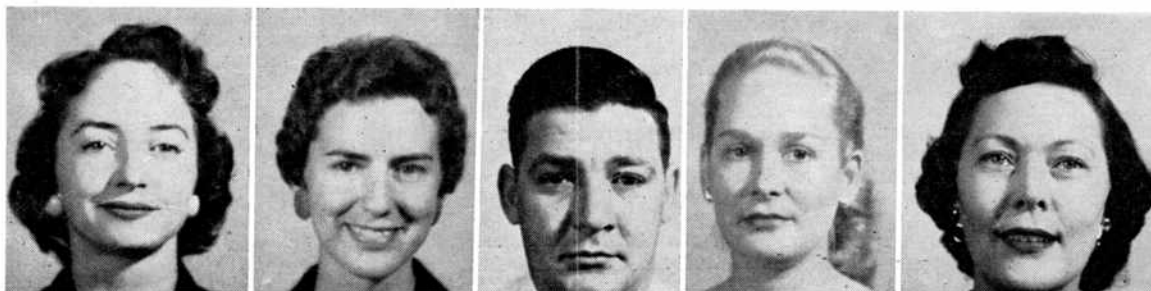
Both Davis and Buckminster have been active in Lions Club work for the past several years. Other officers recently elected were Walter Van Fleet, president; Fred Kregar, second vice president; Glenn Harter, third vice president; James Rose, treasurer; William Ross, lion tamer; and Paul Davis, an Oak Ridge National Laboratory employee in the Y-12 Plant Area, tail twister.

Physics Seminar Will Hear From Japanese Scientist

A Japanese scientist will be the speaker at a special Oak Ridge National Laboratory Physics Division seminar set for tomorrow morning. The meeting will be in the auditorium of Bldg. 4500, ORNL, beginning at 10 a.m. The time of the seminar this week has been changed because of the July 4 holiday.

Dr. Tsuneyuki Kotoni, of the Metropolitan University, Tokyo, Japan, will be the speaker. His subject will be "The Time Reversal Hypothesis." Y-12 scientific and technical personnel interested in the subject are invited to attend.

Meet The Press . . . The Bulletin Reporters



REPORTERS FOR THE BULLETIN IN THE INDUSTRIAL RELATIONS DIVISION are shown above. From left are Irene Reed, representing Safety and Security; Genie Patrick, of Wage Standards, Personnel Records, Insurance and Employment; Carl Brewster, Medical; Elizabeth "Liz" Campbell, Fire and Guard Departments; and Verna Peckman, Cafeteria.

Kingston Lions To Present Boat Races On July 4

Records Are Expected To Fall During 11th Annual Regatta

Watts Bar Lake, near Kingston, will be the scene of attempts to establish new speed records for outboard motor boats on Friday, July 4, when the 11th annual Kingston Lions Club regatta will be staged. A number of Y-12 members of the club have been active in arranging the program for the event, which has drawn large crowds in the past. Admission and parking for spectators will be free.

Y-12ers in the Kingston club helping out in arrangements include J. K. Franzreb, Z Area; Chester R. Fultz and Richard E. Sladky, Development Operations; Don McMurray, Reproduction; Roland E. Plemons, Chemical; and J. B. Sykes, Plant Records. Fultz is chairman of the program committee, McMurray will handle the concession committee and Sladky heads the arrangements committee.

Champions Will Compete

World champion racers from all over the country are expected to compete in the Kingston races, according to Claude Fox, executive secretary of the National Outboard Association, which sanctions the event.

The first of 12 races is scheduled to start at 1 o'clock. Others will follow at 15 minute intervals. Spectators will be able to view the races from excellent vantage points along U.S. Highway No. 70, on raised dikes at Kingston and from the municipal pier. Other good viewing locations are along State Highway No. 58. Pleasure boats may anchor off the shore of Watts Bar Lake opposite the Highway No. 70 dike and at other nearby points.

Will Try Foreign Motors

The boats will roar around a one-mile course at average speeds up to 75 miles per hour. Previous speed marks of 64, 70.039 and 74.844 miles per hour for various classes of boats are expected to be broken on the Kingston course, which is sheltered from the wind by surrounding ridges. New records have been set in the Kingston races in previous years and this year drivers are trying out improved motors for the first time. Two foreign motors will be in action, the English Anzine operated by Bill Tenney and the German Konig operated by Wally Adams, of Auburndale, Fla.

Members of the Kingston Lions Club will assist with traffic and will accept contributions for Kingston's Municipal Park.

Kinkaid-Hicks Win Lenoir City Round

Taking two points from Henck and Clabough, the Kinkaid-Hicks team clinched first half of the season honors in the Lenoir City Golf League for Y-12ers. The Gilliam brothers finished second by obtaining three points via forfeit. Two and one-half point wins were posted by Stinnett-Ware over Spradlin-Knott and Thompson-Rogers over W. E. Loveless-Houston. L. R. Loveless-Webster beat Collins-Watson by two.

Hicks came through with a 40 scratch and 32 handicap for top score of the last round of the first half of the season.

League standing follows:

Team	W	L
Kinkaid-Hicks	18 1/2	8 1/2
Gilliam and Gilliam	17	10
Collins-Watson	16 1/2	10 1/2
Stinnett-Ware	16 1/2	10 1/2
Henck-Clabough	16	11
L. R. Loveless-Webster	15 1/2	11 1/2
Thompson-Rogers	12 1/2	14 1/2
Spradlin-Knott	12	15
W. E. Loveless-Houston	10 1/2	16 1/2



A GROUP OF Y-12 ARCHERY LEAGUE MEMBERS ARE SHOWN ABOVE. In the front row, from left, are C. V. Redding, C. H. Crutchfield, Elwood Tompkins, Dave Kirkman, Ed Cook and Rodney Von Grenagon. In the rear are R. C. Anderson, Roy Hardy, J. Luton, V. W. Reece, Jack Blackerby, W. Hodgson and Charles Rickman.

Reactors Blank Whiz Kids, 2-0, In Lone Contest

Chandler Again Hurls Well; New Rebel Team Wins In Exhibition

Although outhit, the Reactors came through with Victory No. 10 in the first half of the season of the Y-12 Plant Softball League last week to blank the Whiz Kids by 2 to 0. It was the only contest of the week to be played, with the exception of an exhibition between the Rebels, a new team that will join the league at the start of the second half of the season, and C Shift, the Rebs winning by 9 to 6.

Meanwhile, the Slow Pokes were forced to withdraw from the league because of a shortage of players. The scheduled opponents of the Slow Pokes for the remainder of the first half of the season will be awarded forfeits.

Reactor pitcher Chandler allowed the Whizzers only five hits and fanned nine in his 2 to 0 win. Gib Hatmaker also hurled well for the losers but four errors by his mates were costly, as the league leaders managed only four bingles.

Both Teams Start Fast

In that exhibition tilt, Manager E. Miller's Rebels and C Shift started out with four runs each in the first inning. Another four-run burst in the sixth clinched it for the Rebs. Manager Miller homered for the winners and ended up with three for four.

Line scores and league standing follows:

Team	R	H	E
Reactors	010	000	1-2 4 2
Whiz Kids	000	000	0-0 5 4

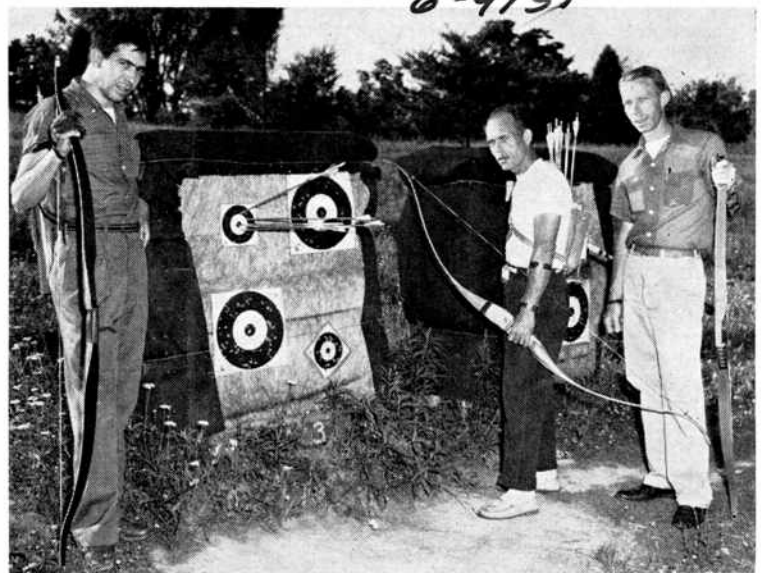
Batteries: Reactors, Chandler and Smith. Whiz Kids, Hatmaker and J. Collins.

Team	W	L
Reactors	10	1
Whiz Kids	6	4
Early Birds	6	4
Engineers	6	5
Cubs	2	6
C Shift	1	7

Dunlop-Stanley Top Horseshoe League

Dunlop and Stanley held their lead in the Y-12 Horseshoe League in latest reports by taking three points from Hackett-Hilton with three straight games. Beckett-Smith picked up two points from Horton-Vermillion. Hart and Zupan likewise were three-point winners with two straight games from Kendig-Coley.

Team	W	L
Dunlop-Stanley	6	0
Beckett-Smith	5	1
Hart-Zupan	4	2
Hackett-Hilton	2	4
Horton-Vermillion	1	5
Kendig-Coley	0	6



LOOKING OVER SOME FINE SHOOTING on the archery range are, from left, Elwood Tompkins, C. H. Crutchfield and W. Hodgson.

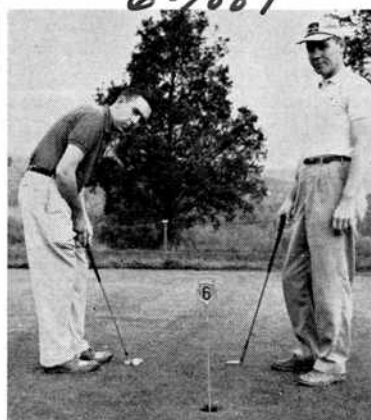
McLendon-Mee In Ridge Lead Again

Jack McLendon and Bill Mee bounced back into the lead spot in the Oak Ridge Golf League for Y-12ers last week by sweeping a six-point whitewash win from Wallace-Patterson, displacing Ed Gambill-Newt Hamby, who were humbled by Kahley-Evans for four points. Art Hines and Logan Emlet, defending champions in the league, began what looks like a stretch run by blanking Youngblood-Gilcrease for six points to land in a tie for second place. Boyd-Oliphant trimmed Stroud-Tiller for five and four-point wins were posted by Holzknicht-Peckman over Orrison-Thomson, True-Kennedy over Underwood-Shatley, Anderson-Nichols over Speas-Cabe, Pletz-Roberts over Ratjen-Snyder, Mitchel-Tibbatts over Bartholomew-Smith, Whitehorn-Brown over Hopkins-Belvin and Taylor-Lockhart over Davis-Arrowood. Oxford-Collins and Dehoney-Buckminster played to a three-point tie.

Despite their loss, Dan Stroud had the low scratch score of the day with 36, cut to 30 with handicap. Frank Kennedy had 37-30 and George Oliphant 38-31.

League standing follows:

Team	W	L
McLendon-Mee	44	22
Gambill-Hamby	41	19
Emlet-Hines	41	19
Underwood-Shatley	40	26
Kahley-Evans	40	26
Stroud-Tiller	39	27
Orrison-Thomson	39	27
Speas-Cabe	39	27
Holzknicht-Peckman	39	27
True-Kennedy	38	28
Boyd-Oliphant	38	28
Dehoney-Buckminster	35	31
Bartholomew-Smith	33	33
Anderson-Nichols	31	35
Ratjen-Snyder	30	36
Pletz-Roberts	29	37
Mitchel-Tibbatts	29	37
Oxford-Collins	28	38
Davis-Arrowood	27	39
Whitehorn-Brown	26	40
Wallace-Patterson	25	41
Hopkins-Belvin	19	47
Youngblood-Gilcrease	18	48
Taylor-Lockhart	18	48



THIS TEAM of J. P. Smith, left, and J. E. Bartholomew has been giving an excellent account of itself in the Oak Ridge Golf League for Y-12 Plant players.

Masters Beat Top Pistol Loop Team

The last-place Masters team in the Y-12 Pistol League licked the top Y-12 Sharpshooters in both scratch and handicap firing June 26 by scores of 264-261 and 291.460 to 287.017. The Experts took a forfeit win from the Marksmen and then went on to fire 241 scratch and 287.409 handicap.

J. H. Rowan, Masters, was high gun for the night with 267 and 291.460 handicap. P. H. Williams, Sharpshooters, was next with 261 scratch and 287.017 handicap. C. G. Brewster, Experts, was third at 241 and 287.409.

The next matches will be fired July 9.

League standing follows:

Team	W	L
Sharpshooters	8	2
Experts	6	4
Marksmen	4	6
Masters	2	8

In 1957, there were over 370 persons killed while crossing at an intersection with signal. Remember, cross cautiously.

Carl Dorr's 74 Tops Tourney At Gatlinburg

101 Y-12 Golfers Compete In Third Contest Of Year

Carl Dorr shot a fine 74 for low scratch honors in the third golf tournament of the season for Y-12ers over the mountainous course of the Gatlinburg Golf and Country Club last Saturday. He was seven strokes ahead of Arnold Tiller and Art Hines in second place — they were tied at 81 strokes each.

There were 101 Y-12 golfers who trekked to the Gatlinburg course for the event.

Paddy Peckman and Brice Burrus tied at 73 for low handicap score in the First Division. For third handicap score there was another tie—between I. G. Speas and Ed Gambill at 75. Bob Freestone shot 82 for fourth scratch. Newt Hamby had 12 pars and George Wylie 11 for the 18 holes in this division.

Eddie Webster had low scratch of 85 in the Second Division and tied at 70 for best handicap score were R. P. Wallace and Gene Ware. Jay Holzknicht fired 89 for second scratch and George Everitt and H. C. Nichols tied at 92 for third handicap. Sewell Brown and J. D. Brown deadlocked at 79 for fourth place handicap. W. R. Hicks had eight pars and K. E. Thomas and George Mitchel tied at six for second.

In the Third Division George Oliphant posted 86 for low scratch and E. L. Hendrick, a newcomer to the Y-12 golfing field, had 74 for low handicap. C. C. Dinkins was second in scratch and Avis Collins second in handicap with 75. U. M. Oxford was third scratch with 98 and C. V. Redding third handicap at 78. Roy Roberts shot 101 for fourth scratch and E. S. Henck fourth handicap with 79. Tied at four each for most pars were Eddie Roberts, Sr., and A. Allen.

M. R. Emery shot an even 100 for low scratch in the Fourth Division. J. Clouse had 71 for low handicap. George Evans and Roy Williams tied at 102 for second scratch and C. R. McGinnis, C. E. Spradlin and O. E. Gilcrease deadlocked at 75 for second handicap. H. R. Sampson was fourth scratch with 106. H. Henry had six and Harold Ratjen four pars.

Burrus-Sawyer Hold Whittle Loop Lead

Brice Burrus and A. L. Sawyer maintained their lead in the Whittle Springs Golf League for Y-12ers in last reported action by blanking the Emery-Brockmeier team for three points. Perry-Leach leaped into second place by beating Rice-Norris by the same score. Close behind was the Huskisson-Wilburn pair, with Bobby Loy substituting for Wilburn, which beat Hackett-Petretzky by two. Whitewash wins of three points also were posted by Galle-Bailey over Trebilcox-Butler and Kovach-Breman over the defunct team of Hudson-Yelton. Hilton-Peterson took Troutman-Cook for two and the Schappel brothers licked Bishop-Erwin by the same count.

Sawyer led individual scorers with 33 scratch, lowered to 29 with handicap. The Burrus-Sawyer duo also was low with 71-61.

League standing follows:

Team	W	L
Burrus-Sawyer	23 1/2	6 1/2
Perry-Leach	22	8
Huskisson-Loy	21	9
Hackett-Petretzky	20	10
Galle-Bailey	19	11
Troutman-Cook	15 1/2	14 1/2
Trebilcox-Butler	14	16
Kovach-Breman	14	16
Emery-Brockmeier	14	16
Hilton-Peterson	13	17
Rice-Norris	12	18
Bishop-Erwin	10 1/2	19 1/2
Schappel-Schappel	10	20

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Continued from Page 2

family have returned from an Indiana visit.

Mattie Marlar, Production Assay, has targeted in on Tuscon, Ariz., for her vacation, stopping en route in Mississippi and Texas. . . . **J. T. Hall** is spending his time off in the garden at home in Maryville. . . . **Stanley Cole** is visiting in-laws in Jackson, Tenn., and **Charlie Settles** is at home in Lenoir City. . . . **Katherine Household** has set her sights on climbing Mt. LeConte this week.

Daytona Beach has drawn **Lou Holsopple**, Production Analysis, for vacation. . . . **Leroy Eggert** went out to Kansas. . . . **Annie Smith**, **E. M. Massey** and **Jack Hickey** were mum on plans.

Helen Clark, Special Testing, and her mother are spending the week with kin folks in Connecticut with a stopover in New York City. . . . **Bill Moehl** and family are camping out in the Ozarks. . . . **Sewell Howard** was in Daytona Beach last week. . . . Congratulations to the Proud Pop of last week in the person of **B. E. Monroe**, who welcomed a new son into the family.

Laboratory Operations has still another mountain climber—**Jennie Hill** plans to conquer Mt. LeConte and then rest up at Corbin, Ky. . . . **Sylvia Smith** had visitors recently from Dayton, Ohio. . . . **Rella Davis** was a Kentucky visitor last week. . . . **Nell Miller's** daughter is visiting her grandmothers in West Tennessee.

Clara Hickey, Mechanical Engineering, recently enjoyed a visit from her sister and nephews from Tuscaloosa, Ala. . . . Speaking of out-of-town visitors, **O. L. Ellington** reports his parents as well as his brother and family, from Texas, are taking in some real scenery in Tennessee.

MECHANICAL OPERATIONS

J. A. Phillips, Tool Grinding and Machine Maintenance, is resting up at home in Oliver Springs. . . . **S. Pintur** is visiting relatives in Huntington, Tenn. . . . **H. L. Hixon** still was in Florida and **H. L. Humphries** in Washington, D.C., last week. . . . Get well wishes go to **C. F. Charlie**, **J. E. Brady** and **J. H. Oldham**, on the ailing list. . . . Uncle Sam has shanghaied **W. B. Rutherford** for a couple of weeks in service.

J. T. Parker, Z Area, has chosen Atlanta for a couple of weeks. . . . **B. E. Rowland** is in West Virginia. . . . **J. K. Franzreb** is taking his young 'uns to Lake Winnepesoka near Chattanooga. . . . **G. W. Simmonds** is touring Georgia and North Carolina. . . . **C. R. Bates** is in Jackson, Tenn. . . . **K. C. Parsons** is going fishing for two weeks and **C. E. Tilley** didn't leave a forwarding address.

O. A. Moore, Alloy Shop, after a couple days of batching, took a vacation—pals wonder if he got hungry. . . . **C. D. Ward** is vacationing in Caryville. . . . **C. D. Wells** is in Youngstown, Ohio, for a week. . . . **C. F. McLarrin** is sunbathing at Daytona Beach and **J. C. Jordan** is doing likewise at Myrtle Beach. . . . No data on where **Frank Lively**, **R. E. Plemmons**, **M. G. McGill**, **Leroy Nabors** and **W. W. Clem** got away to. . . .

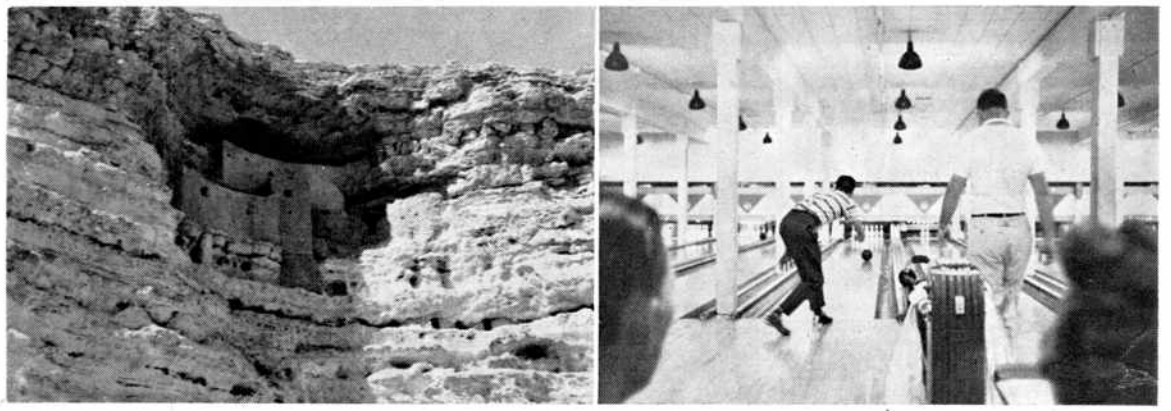
Cecil Houser is working hard moving into his new home at Norwood.

The Sunflower Shop has a host of vacationers—going and coming—**J. H. Worthington** was in Orlando, Fla. . . . **J. D. Pattie** went to Miami. . . . **L. A. Watson** picked St. Petersburg. . . . **J. A. Lewis** visited his brother in Detroit. . . . **J. H. Neeley** picked Virginia. . . . **C. L. Oliver** trekked to Tallahassee, Ala. . . . **R. C. Andrews** chose Indiana. . . . His Lake City home suited **H. W. Hensley**. . . . At homes in Oak Ridge were **J. L. McGinnis**, **E. J. Higdon**, **A. B. Blevins** and **J. L. Lenderman**. . . . So was **James P. Murray**, preparing for the marriage of his attractive daughter, **Shirley**, of Reproduction. . . . **J. D. Goodman** just went camping. . . . **E. F. Litton** is back from a rest in Rockwood. . . . **H. E. Cornell** took in the Rho-do-do-dendron Festival at Roan Mountain. . . . Newcomers recently warmly welcomed to the department include **W. W. Ballard**, **H. L. Boshears**, **J. L. Donahue**, **H. E. Underwood**, **M. Dupee**, **C. W. Nelson**, **F. W. Rutherford**, **D. T. Chambers**, **E. D. Folden**, **C. E. Dugger**, **C. L. Duncan**, **R. T. Day** and **H. C. Webb**. . . . Get well wishes are rushed to **J. D. Shelton**, **E. S. Heath**, **L. W. Nance** and **W. F. Henline**.

Dave Alford, Mechanical Operations Division, is touring North Carolina and Virginia. . . . **Harley Orange** is planning a trip to Big Ridge State Park.

G. D. Parker, Sunflower Foundry, is vacationing around home in Kingston. . . . **C. F. Bunch** will spend the better part of two weeks fishing and staying at home in South Clinton.

General Machine Shop folks are trying to run out of places to go—they're all over the countryside. . . . **H. A. Maney** is spending this week at Hot Springs, N. C. . . . **Homer C. Day** has joined the Daytona Beach delegation. . . . So has **D. D. Woods**, **I. O. Kellar** and **Clyde P. McLemore**. . . . **W. H. Rogers** is in Athens, Tenn. . . . **Fred Vaughn** went to Kingsport, Tenn., and points in Virginia. . . . **L. C. Burnette** is visiting his son in South-eastern Kentucky. . . . **Janice Gore** visited her sister in Ft. Worth, Tex. . . . **J. B. McConnell** is in Virginia. . . . **Earl H. Johnson** headed for Gastonia, N.C., and then went to DeLand, Fla. . . . **L. P. Vines** is in Clanton, Ala., visiting his mother. . . . A visit with his wife's kin folks in Ft. Worth, Tex., called **T. W. Williams**. . . . **J. D. Davis** went to Morehead City and Fuqua Springs, N.C., to visit relatives, fish and play golf. . . . **F. A. Stewart** skeedaddled over to Center Hill for the fishing. . . . **H. M. Jenkins** is off for the Smokies to see the bears. . . . Homes nearby were havens for **O. J. Rhea** in Oak Ridge with side trips to Norris and Watts Bar Lakes. . . . In Knoxville were **J. D. Kirkpatrick**, **W. A. Gardner**, working on his lawn; **Ralph Lawson**, **C. C. Hickey**, **Willie Minge** and **C. C. Beeler**. . . . Oak Ridge had **J. T. Creasman** and **Fred Williams**. . . . **J. L. Overton** is nearby in Clinton. . . . **Howard Garrison** stayed at home to entertain his sister and brother-in-law, Mr. and Mrs. Martin McPeak from Germany. . . . **Guy L. Tate** had his granddaughter, little Teresa Hen-



TWO UNUSUAL SNAPSHOTS TOOK TOP HONORS IN THE Y-12 WEEKLY Photographic Contest for the week ending June 27. At left is the first award winner, taken by B. W. Houchin, Sunflower Shop, a newcomer to the contest. It is of Indian ruins in Arizona, called "Montezuma's Castle." At right is the second award entry of W. H. Haddix, Electrical Maintenance, merely entitled "Bowling."

Y-12ers With 15, 10 Years Company Service

Congratulations to the following Y-12 employees who will complete 15 or 10 years of Company Service the next few days:

15 YEARS

James H. Campbell, Electrical Maintenance, July 5.

Pauline T. Webb, Product Processing, July 5.

Mona B. Myers, Product Processing, July 5.

Ralph Stanfill, Beta Two, July 5.

10 YEARS

Beatrice U. Bloomer, Production Analysis, July 2.

Leon T. Coleman, Buildings and Grounds, July 2.

Rufus R. Deatridge, Buildings and Grounds, July 2.

William R. Carver, Research Services, July 3.

William M. Eads, Chemical, July 3.

Edward Bazell, Buildings and Grounds.

ry, from Nashville, as a visitor for a few weeks. . . . Rapid recovery wishes go to **M. A. Parrish**, **G. W. Lankford** and **E. M. Coburn**. . . . **J. M. Butts** is welcomed back after a long illness and the welcome mat was out last week for newcomer **Kathleen Clark**.

FINANCE AND MATERIALS

Jackie Tankersley, Materials Department, is spending three weeks in California, taking in some Los Angeles Dodger ball games and sightseeing with stops slated for Salt Lake City, Denver and Omaha, Neb., on the way home. . . . **W. H. Martin** and family are visiting relatives in Lake Worth, Fla. . . . **Dot Tompkins** and her husband, Ted, of the Atomic Energy Commission, are spending a week at Daytona Beach and took along as their guests Patty and Sue O'Rourke, daughters of **Ellis O'Rourke**, of Research Services. . . . **Mary Nelle Smith** is spending a week at home in Oliver Springs. . . . **M. C. Bays** and family are in Ft. Worth, Tex., for a week. . . . **L. E. Caldwell** and family are visiting kin folks in Newcastle, Ind. . . . **W. C. Hudson** is resting and fishing around Oak Ridge.

Mary Goss, Plant Records, is a Florida vacationer. . . . **Oral Hartman**, Mail Room, is taking another vacation installment and may be among the Daytona Beach holiday crowd. . . . The Property Department sends get well wishes to **Corum Scott**, out with the miseries. . . . **Frances Smith** is vacationing at Fayetteville, Tenn.

ALLOY

E. E. Breazeale, Alpha Four, did some hunting and fishing recently around Somerset and Cumberland Falls, Ky., last week. . . . **W. F. Wormsley** and wife took in Dayton Beach and the **J. E. Thompsons** were on the other side in Tampa. . . . **Don Vanover** spent a few days in Clintwood, Va. . . . **Brigham Young** spent three weeks over on the Cumberland Plateau. . . . Get well wishes to **J. W. Simmonds**, who underwent an appendectomy recently. . . . Sympathy is

July Is Month Of Interesting Anniversaries

Five interesting and/or important anniversary dates are to be observed in July—the month when summer really takes over. Vacations begin in a big way and sunbathers accumulate faster than hot dogs are disposed of in the resorts and picnic areas of the nation.

The birthstone of the month is the gorgeous red ruby—and the flower the delicate blue larkspur. Now for the anniversaries:

July 2, 1943—the "pay-as-you-go" income tax bill went into effect and "withholding" began.

July 4, 1776—The Continental Congress, meeting in Philadelphia, adopted the Declaration of Independence for the United States.

July 11, 1804—In a historic duel between Aaron Burr and Alexander Hamilton the latter was fatally wounded.

July 16, 1918—The Bolsheviks began their bloody trail of murder—the first victims being Czar Nicholas of Russia, his wife, children and household staff.

July 29, 1914—The first transcontinental telephone line, between New York and San Francisco, was successfully tested and opened.

Schaich-Cain Top Deane Hill Loop

The Schaich-Cain combination coasted along at the top of the Deane Hill Golf League for Carbine players last week by taking three points from Young-Comer. Williams-Cleland took three and one-half points from Walker-Anderson, Johnson-Whitman got four from Susano-White and Odom-Keilholtz beat Bowles-Vincens by three.

Team	W	L
Schaich-Cain	22	6
Bowles-Vincens	20	8
Odom-Keilholtz	17 1/2	10 1/2
Susano-White	16 1/2	11 1/2
Johnson-Whitman	15 1/2	12 1/2
Williams-Cleland	9	19
Young-Comer	8	20
Walker-Anderson	3 1/2	22 1/2

EASY EATIN' MARKED FOR SPECIAL LUNCHES

Eatin' will be easy at the Y-12 Cafeteria when the 50-cent Special Lunches are served tomorrow, Thursday, July 3, and next Tuesday, July 8. The entree for tomorrow's Special Lunch will be corned beef and noodle casserole. On next Tuesday the main dish will be baked beans and diced frankfurters. Each Special Lunch also includes one vegetable, choice of salad or dessert and rolls and butter.

extended **Frank Stoetzel** and his wife, whose baby boy died recently.

Alpha Five has **K. E. Kahley** visiting relatives in Pittsburgh, Pa. . . . **E. C. Carroll** and **E. H. Johnson** are fishing and camping in the Smokies. . . . **D. B. Braden** is visiting relatives in Harlan, Ky. . . . **J. C. Bryan** is in North Carolina and Virginia.

Rides Wanted, Offered

Ride wanted from Lenoir City, vicinity West Broadway Baptist Church, to West or Central Portal, straight day. **W. H. Till**, plant phone 7023.

Want to join or form car pool from Pleasant Ridge Park or Cumberland Estates section, Knox County, to West Portal, straight day. **E. F. Nickle**, plant phone 7-8333, home phone 3-4309, Knoxville.

Ride wanted from 105 Florida Ave., Oak Ridge, to Central Portal, straight day. **Anne Fleenor**, plant phone 7263, home phone 5-1879, Knoxville.

Four riders wanted from Greenway, Fountain City, via Fair Ave., Cedar Lane, Clinton Highway, Wilson Road, Oak Ridge Highway to West Portal, H Shift. **C. E. Keaton**, plant phone 7573, home phone, Knoxville 2-2334.

Broken Nochs Add To Archery Wins

The Broken Nochs added six points to their scratch standing in the Y-12 Archery League in the loop's last firing, now holding a 10 point lead. Roy Hardy led individual scorers in both scratch and handicap with 200 and 229.7, respectively. Second scratch scorer was **V. W. Reece** at 185 and **C. H. Crutchfield** was second with 166. In handicap scoring **Elwood Tompkins** was second with 210 and **Ed Cook** third at 209.9.

League standing in both scratch and handicap scoring follows:

Team	Scr.	Hon.
Broken Nochs	30	22
Bow Benders	20	19
Split Stumps	18	21
Quivers	17	19
Chiefs	16	19
Underdogs	5	5

Hawks Flying High In Harriman Loop

The Hawks flew high, wide and handsome in the Harriman Golf League for Carbine athletes by whitewashing the Duffs for four points in the second round of play of the second half of the season. The Par Busters kept close behind by taking three from the Hookers and the Grass Cutters beat the Eagles by the same margin. The Sod Busters bagged two and one-half points from the Slicers.

League standing follows:

Team	W	L
Hawks	8	0
Par Busters	7	1
Grass Cutters	5	3
Duffs	3 1/2	4 1/2
Hookers	3	5
Sod Busters	2 1/2	5 1/2
Slicers	2	6
Eagles	1	7
Eagles	1	7

Anger is only one letter short of danger.

